

Appl. No. : 09/509,234
Filed : September 25, 2000

- GTNCCNGTNATGAAANTNTTNAANTANTTTTATTC (SEQ ID NO: 8)
- AATGCNCGNANGATTGG (SEQ ID NO: 9)
- GNAANNGNAANACNAAAAAAGTNNANAANAATGGNGTNAAAGT (SEQ ID NO: 10) and more particularly *fsq1S* (et *1AS*): AAAAAGTTCAAAAAATGG (SEQ ID NO: 11) and *fsq2S* (and *2AS*): AAAAAGTACAAAAAATGG (SEQ ID NO: 12)
- AAGANGANNTNCCNATNTTNGNTCATTNATGGANGATAC (SEQ ID NO: 13)
- TATATNNANTTTGATGANTA (SEQ ID NO: 14)
- AANGANATNGANAANGNCCNGANAANAANAAAAA (SEQ ID NO: 15) and more particularly *fsq3S* (and *3AS*): AAAGATATTGAAAAACGA (SEQ ID NO: 16), *fsq4S* (and *4AS*): AAAGATATTGAAAAGAGACC (SEQ ID NO: 17), *fsq5S* (and *5AS*): AAAGATATCGAGAAAGAC (SEQ ID NO: 18) and *fsq6S* (and *6AS*): AAAGACATCGACAAGCGT (SEQ ID NO: 19)
- ANCATGGNAANGAATTACCNAT (SEQ ID NO: 20) and more particularly *fem1* (primer for the production of a probe and of marked amplicons for reverse hybridization experiment): GAACATGGTAATGAATTAC (SEQ ID NO: 21)
- AATCCNTNTGAAGTNGTNTANTANGCNGGTGG (SEQ ID NO: 22)
- AGNTATGCNNTNCAATGGNNNATGATTAANTATGC (SEQ ID NO: 23)
- TTTANNGANGANGCNGAAGATGNNGGNGTNNNTNAANTTNAAAAAA (SEQ ID NO: 24) and more particularly *fem3bio* (primer for the production of a probe and of marked amplicons for reverse hybridization experiment): GTTGGTGACTTTATTAAACC (SEQ ID NO: 25)
- ATGAAATTTACAGAGTTAA (= *femAS1*) (SEQ ID NO: 26).

Please amend the paragraph beginning on page 10, line 8 as follows:

Advantageously, said "specific primer" is selected from the group consisting of the following nucleotide sequences:

- ACAGCAGATGACATCATT (SEQ ID NO: 29)
- TAATGAAAGAAATGTGCTTA (SEQ ID NO: 30)
- ACACAACCTCAATTAGAAC (SEQ ID NO: 31)
- AGTATTAGCAAATGCGG (SEQ ID NO: 32)